



## **EU Declaration of Conformity**

Application of Council Directive(s):   2014/30/EU Electromagnetic Compatibility Directive (EMCD)
☐ 2014/35/EU Low Voltage Directive (LVD)
☐ 2014/68/EU European Pressure Equipment Directive (PED)
Standard(s) to which conformity is declared: ⊠EN 61326-1:2013 (EMC); □EN 61326-2-3:2013 (EMC);
$\Box$ EN 61010-1:2010 + AMD 1:2016 (Ed 3); Safety
□PED Module SEP (Sound Engineering Practices); 2014
Emissions:
☑CISPR 11:2015 Industrial, Scientific and Medical Equipment Radio-Frequency Disturbance Characteristics - Limits and Methods of Measurement
☑IEC 61000-3-2:2018 EMC/Limits for Harmonic Current Emission (1)
☑IEC 61000-3-3:2017 EMC/Limitations of Voltage Fluctuations and Flicker in Low-Voltage Supply Systems (2)
□IEC 61000-3-3:2017 EMC/Limitations of Voltage Fluctuations and Flicker in Low-Voltage Supply Systems (3)
□EN 55011: 2016 +A1:2017 (4)
□FCC 47 CFR Part 18: 2018
Immunity:
☑IEC 61000-4-2:2008 EMC/Electrostatic Discharge Immunity Test
⊠IEC 61000-4-3:2006 2006+AMD1:2007+AMD2:2010 EMC/Radiated Radio - Frequency Electromagnetic Field Immunity Test
☑IEC 61000-4-4:2012 EMC/Electrical Fast Transient/Burst Immunity Test
☑IEC 61000-4-5:2014 + AMD 1:2017 EMC/Surge Immunity Test (3)
☐IEC 61000-4-8:2009 EMC/Power Frequency Magnetic Field Immunity Test
☑IEC 61000-4-11:2004 + AMD 1:2017 EMC/Voltage Dips, Short Interruptions and Variations Immunity Test (5)
□IEC 61000-4-34:2005+AMD1:2009 EMC/Voltage Dips, Short Interruptions and Variations Immunity Test (5)
□IEC 61000-6-2 (2016) Immunity standard for industrial environments
□IEC 61000-6-4 (2018) Emission standard for industrial environments
Manufacturers Name: MKS Instruments, Inc. Andover, MA, USA
Importer's Name & Location: Newport Corporation, Irvine CA, USA
Equipment Type/Description: <u>Laser Power and Energy Meter</u>
Model Number(s) <sup>(6)</sup> : <u>843-R, 1919-R</u>
MKS confirms that, with respect to the products listed above, it believes it is in conformity with the <u>selected</u> European Union harmonization legislation. MKS product conforms to the above Directive(s) and Standard(s) only when installed in accordance with manufacturer's specifications. This declaration has been issued under the sole responsibility of the manufacturer.
Date: On behalf on Journs
(Signature)
Moty Gelbman
(Full Name)
General Manager - Ophir Israel
(Title)
Applicable to AC powered product only. Class B Applicable to AC powered product; DC powered connections must not connect to a D.C. distribution network; VO Signal and Control Lines must be less than 30m and not exit the building. Applicable to AC powered product; DC powered connections and may connect to a D.C. distribution network. Class A, Group 2 Applicable to AC powered product only. Compliance of the above model numbers requires the use of a braided shielded cable properly terminated at both ends – if so noted in the MKS Instruction Manual.

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